Attorney Docket No. 0553-0200.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Shunpei YAMAZAKI et al

Serial No.: 10/664,615

Filed: September 19, 2003

Art Unit: 2823

Examiner: Khiem D. Nguyen

For: SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD THEREOF

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being sent by facsimile to the Commissioner for Patents

& by mail June 1, 2005

Fax Number (571). 273 _ 0025

Print or Type Name of Person

Signature Cristia W. Mall

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

FAX RECEIVED

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

JUN 0 1 2005

OFFICE OF PETITIONS

Dear Sir:

Pursuant to 37 C.F.R. §1.97, as revised on February 4, 1992, 1135 OG 23-24, Applicant hereby calls the Examiner's attention to documents listed on the attached form, which documents may be material to the examination of this application. As this application was filed after June 30, 2003, pursuant to 37 CFR \$1.491(b), copies of cited US patent and US patent application publications are not submitted herewith. Copies of foreign patent documents and non-patent literature documents are enclosed herewith for the Examiner's consideration.

No inference should be drawn that the attached list sets forth a comprehensive investigation of the prior art, that any or all are

pertinent to the invention, or that any apparatus disclosed is equivalent to the subject invention.

The citation of the above-discussed documents is not to be construed as an assertion that more pertinent art could not possibly be in existence. Citation of any document herein is not to be construed as an admission that any subject matter disclosed in the document is necessarily within the inventive field of endeavor, that any disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that any disclosure is otherwise necessarily prior art with respect to the instant invention.

Applicant also respectfully reserves the right to later set forth how the instant invention is cistinguished over the disclosure of any document or other art, including the disclosure of those documents discussed herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

As a RCE is being filed herewith via facsimile to the Office of Petitions, (and courtesy copy of the IDS with references by mail) no fee is believed necessary for this IDS. However, if a fee is required, please charge Deposit Account No. 50/1039.

Respectfully submitted,

Mark J. Murphy

Registration No: 34,225

COOK, ALEX, McFARRON, MANZO, CUMMINGS & MEHLER, LTD. 200 West Adams Street Suite 2850 Chicago, Illinois 60606 (312) 236-8500

LIST OF PUBLICATIONS CITED BY APPLICANT			Atty. Docket No. 0553-0200.01	<u>Serial No.</u> 10/664,615			
			<u>Applicant</u> Shunpei YAMAZAKI et al		FAX RECEIVED		
			Filing Date	Group	JUN	0 1 2005	
			September 19, 2003	2823	OFFICE OF PETITIONS		
	US PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE	
	4,851,363 5,100,820 5,217,910 5,393,682 5,401,982 5,413,945 5,508,209 5,532,176 5,594,569 5,764,206 5,962,872 6,087,679 6,114,715 6,133,074 6,140,667 6,222,238 B1 6,246,070 B1 6,285,042 B1 6,287,898 B1 6,335,541 B1 6,287,898 B1 6,335,541 B1 6,365,933 B1 U\$ 2002/ 0134983 A1 6,507,069 B1 6,534,789 B2 6,534,826 B2 6,590,230 B1 6,639,265 B2 6,646,287 B1 6,664,145 B1 U\$ 2004/ 0053451 A1	07/25/89 03/31/92 06/08/93 02/28/95 03/28/95 05/09/95 04/16/96 07/02/96 01/14/97 06/09/98 10/05/99 07/11/00 09/05/00 10/17/00 10/31/00 04/24/01 06/12/01 09/04/01 09/11/01 01/01/02 02/19/02 04/02/02 04/02/02 09/26/02 01/14/03 03/18/03 10/28/03 11/11/03 12/16/03 03/18/04	Troxell et al Tsubone Shimizu et al Liu King et al Chien et al Zhang et al Katada et al Konuma et al Koyama et al Zhang et al Yamazaki et al Hamada Ishida et al Yamazaki et al Chang et al Yamazaki et al Ohtani et al Yamazaki Zhang et al Ishida Yamazaki Zhang et al Ishida Yamazaki Yamazaki Ono et al Yamazaki et al	437 437 437 437 437 437 437 437 349 345 257 257 257 257 257 438 257 257 438 257 257 257 257 257 257 257 257 257 257	40 44 35 41 59 35 21 34 122 80 66 65 72 153 59 40 66 149 59 166 347 72 336 72 336 72 336 72 336 72 336 72	03/21/88 06/06/91 10/24/91 12/13/93 03/03/94 08/12/94 09/27/94 07/26/94 07/20/94 04/18/95 08/07/97 07/22/98 11/28/97 07/13/98 02/20/98 07/02/97 08/20/99 09/12/97 06/03/99 04/15/96 10/14/98 10/14/97 02/22/02 03/15/00 04/09/01 04/27/00 10/15/97 01/25/01 11/17/00 07/19/00 08/22/03	
	6,743,649 B2	06/01/04	Yamazaki et al	438	29	01/07/03	

FOREIGN PATENT DOCUMENT:3							
	DOCUMENT NUMBER	DATE	APPLICANT	English Abstract	English Trans.	FILING DATE	
	EP 0 588 370	03/23/94	Matsushita Electric			09/20/93	
	A2 EP 0 738 012 A2	10/16/96	Ind. Co., Ltd. Canon Kabushiki Kaisha			04/10/96	
	EP 0 589 478 B1	11/17/99	Sony Corporation			09/24/93	
	EP 1 003 223	05/24/00	Semiconductor Energy Lab Co. Ltd.			11/16/99	
	EP 1 049 167 A2	11/02/00	Semiconductor Energy Lab Co. Ltd.			04/27/00	
					-1-		

OTHER	PRIOR	ART -	NON-PATE	NT LII	ERAL'URE	DOCUMENTS
(Incl	uding	Author	, Title,	Date,	Pertine	nt Pages)

EXAMINER:	
-----------	--

DATE CONSIDERED:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP form. Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

LIST OF PUBLICATIONS CITED BY APPLICANT			Attv. Docket No. 0553-0200.01		<u>Serial No.</u> 10/664,615			
			<u>Applicant</u> Shunpei YAMAZAKI et al					
		<u>Filing Date</u> September 19, 2003	<u>Group</u> 2823					
		U	S PATENT DOCUMENTS					
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE		
	6,773,971 B1 US 2004/ 0192004 A1	08/10/04 09/30/04	Zhang et al Yamazaki et al	438 438	163 321	09/03/97 05/18/04		
	FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	APPLICANT	English Abstract	English Trans.	FILING DATE		
			NON-PATENT LITERATUR r, Title, Date, Perti					
			•					
EXAMINER:			1)24	ATE CONSIDER	ED:			
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP form. Draw line through citation if not in conformance and not								

considered. Include a copy of this form with the next communication to applicant.